

SEP 25 2006

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GROUP ART UNIT: 2614

Examiner: BELIVEAU, Scott E.

UNITED STATES PATENT AND TRADEMARK OFFICE

Phone: (571) 272-7343

Pages: Cover + 2 + 2 + 1 = 6

Date: September 25, 2006

From: Georgann S. Grunebach

Fax: (310) 964-0941

Assistant General Counsel

Phone: (310) 964-4615

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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Depositor)

September 25, 2006
(Date of Signature)

Attention: Mail Stop AF

Attorney Docket No. PD-990142

Please find attached Re: 09/590,417

Filed on: June 8, 2000

- SUPPLEMENTAL DISCLOSURE STATEMENT WITH FEE (2 pages in duplicate)
- SUBSTITUTE PTO FORM 1449 (1 page)

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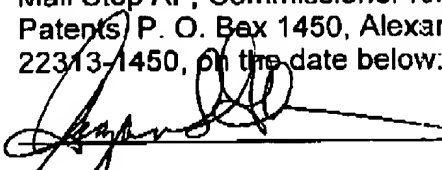
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Patent
PD-990142
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arthur R. Tilford : I hereby certify that this correspondence is
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Serial No.: 09/590,417 : addressed to:
Filed: June 8, 2000 :
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Examiner: BELIVEAU, Scott E. : Date: September 25, 2006

SUPPLEMENTAL DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (d)
WITH FEE AS SET FORTH IN §1.17(p)

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

The references were cited in an Office Action dated July 19, 2006 in related patent application serial number 09/620,773 filed on July 21, 2000.

This statement should be considered because it is submitted after the period specified under 37 C.F.R. §1.97(c), but filed on or before payment of the issue fee as set forth in 37 C.F.R. §1.97(d).

RECEIVED
CENTRAL FAX CENTERSerial No. 09/590,417.....**SEP 25 2006**.....Page 2Certification Under 37 C.F.R. §1.97(e)

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PAYMENT OF FEE SET FORTH IN §1.17(p)

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to that account. **This form is being submitted in duplicate.**

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By: 

Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.
CA/LA1/A109
2230 E. Imperial Highway
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-4615

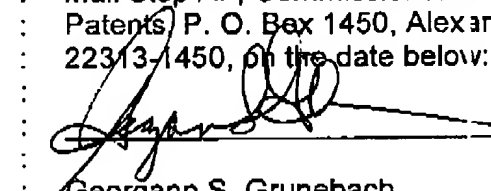
September 25, 2006

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Patent
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Customer No. 020991

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: 
: Georgann S. Grunebach
: Typed or printed name of person signing certificate
Group Art Unit: 2614 :
Examiner: BELIVEAU, Scott E. : Date: September 25, 2006

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UNDER 37 C.F.R. § 1.97 (d)
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Serial No. 09/590,417.....Page 2

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2230 E. Imperial Highway
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-4615

September 25, 2006

SEP 25 2006

Substitute for form PTO/SB/08A		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/590,417
		Filing Date	June 8, 2000
		First Named Inventor	Arthur R. Tilford
		Art Unit	2614
		Examiner Name	BELIVEAU, Scott E.
Date:	September 25, 2006		
Sheet 1 of 1		Attorney Docket Number	PD-990142

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,889,208	05-2005	Okabe et al.	
		US-6,560,340	05-2003	Akins et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner Signature		Date Considered	
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